# **INTRODUCTION and INTENT of RFP:**

#### **Notice to Vendors**

**Sealed proposals** will be received by Cherokee County from experienced, qualified vendors who specialize in the following:

## **REQUEST FOR PROPOSAL 2026-01**

# Replacement of HVAC systems in the Kitchen at CCDC

Sealed Proposals will be accepted until Friday, August 1<sup>st</sup>, 2025 at 12:00 P.M to Abi Reid at the Administration Department in the Cherokee County Office Building, 110 Railroad Ave, 2<sup>nd</sup> Floor, Gaffney, South Carolina 29340. Complete specifications and instructions are attached herewith.

Proposal documents may be obtained from Maj. Stephen at the Cherokee County Department of Corrections, by email at <a href="mailto:sanderson@cherokeecountysheriff.net">sanderson@cherokeecountysheriff.net</a>. Proposals shall be submitted on the form furnished and shall be submitted in a sealed envelope identifying the company name, the RFP title, the RFP number, and the RFP due date on the face of the envelope.

# Replacement of HVAC systems in the Kitchen at CCDC

(Cherokee County Department of Corrections)

THERE WILL BE A <u>MANDATORY</u> PREBID MEETING ON JULY 23<sup>rd</sup>, 2025 AT 10:00AM AT THE CHEROKEE COUNTY DETENTION CENTER LOCATED AT 315 E DR. LM ROSEMOND LN, SC 29340

#### SUMMARY OF WORK

Remove and replace 3 HVAC units in the Kitchen. Replace them with 3 HVAC rooftop packages

## Equipment

- (3) 5-ton American Standard/Trane Heat pump package units or equivalent
- Electric heaters for each RTU.
- Manual fresh air dampers for each RTU
- Downflow Roof Curbs for each RTU
- Thermostats for each RTU
- Burglar Bars installed in the ductwork

## Scope of Work:

#### Demo:

1. Recover refrigerant from the existing three 5-ton split systems.

- 2. Disconnect the ductwork, high/low voltage electrical, and condensation lines from the three air handlers above the ceiling.
- 3. Remove the three air handlers.
- 4. All debris and Equipment will be hauled off-site

#### Installation

- 1. Install three roof curbs to support the new Equipment.
- 2. Install curb supports
- 3. Install three 5-ton package heat pumps.
- 4. Transportation for and placement of cranes must be included in this scope of work. Crane equipment must be positioned in such a manner to prevent blocking the flow of normal traffic and center business operations.
- 5. Ductwork
- Connect new ductwork to existing supply and return ducts.
- All duct joints will be sealed with mastic
- Burglar Bars will be installed in the supply and return of each RTU.
- 6. Electrical
- New sub-panels will be installed at each RTU.
- All conduits will be properly secured.
- Per code, smoke detectors/strobe and horns will be installed for each RTU.
- All electrical connections will follow all state/local codes
- New thermostats will be installed for each system.

### Startup

- a. Factory startup procedure
- b. Walkthrough the job with the customer
- c. Provide paperwork to the customer

# Warranty

- a. 1-year LABOR on installation and service
- b. 5-year on the COMPRESSOR
- c. 5-year on the PARTS

## **General Provisions**

Vender should offer turn-key roofing, electrical, "burglar bars," and ceiling repair.

Vendor must get all required permits.

Work should be done during normal business hours.